PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: **Q78262**

Hitoshi MATSUMOTO, et al.

Appln. No.: 10/695,446

Group Art Unit: 2853

Confirmation No.: 4562

Examiner: Not yet assigned

Filed: **October 29, 2003**

For:

LIQUID EJECTION APPARATUS

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

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In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3)

for foreign language documents, Applicant encloses herewith a copy of a Communication

from a foreign patent office in a counterpart application citing such documents, together with

an English-language version (if not already included) of at least that portion of the

Communication indicating the degree of relevance found by the foreign patent office. Also,

English language abstracts, submitted herewith, constitute concise statements of

relevance for Japanese Application Laid-Open Publication Nos. JP-A-2002-001980,

JP-A-Hei-05-016379, and for WO-98/55320.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does

not waive any right to take any action that would be appropriate to antedate or otherwise

remove any listed document as a competent reference against the claims of the present

application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

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23373

CUSTOMER NUMBER

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Date: April 5, 2004

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C. L. St. J. G. T. W. 1440 A. S. PUPTO	Complete if Known		
Substitute for Form 1449 A & B/PTO	Application Number 10/695,446		
INFORMATION DISCLOSURE	Confirmation Number	4562	
STATEMENT BY APPLICANT	Filing Date	October 29, 2003	
	First Named Inventor	Hitoshi MATSUMOTO, et al.	
(use as many sheets as necessary)	Art Unit	2853	
(100 10 1111) 511 111 11	Examiner Name	Not yet assigned	
Sheet 1 of 1	Attorney Docket Number	O78262	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number		Publication Date	
		Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US 2002/149646	A1	10/17/2002	CHILDERS WINTHROP D. ET. AL.
		US 6,039,428	Α	03/21/2000	JUVE RONALD A.
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials* No.1	Foreign Patent Document			Publication Date	Name of Patentee or	Translation ⁶	
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation
		EP	1,223,037	A	07/17/2002	SEIKO EPSON CORP.	
		JР	2002/001980	Α	01/08/2002	SEIKO EPSON CORP	Abstract
		JP	05/016379	Α	01/26/1993	SEIKO EPSON CORP.	Abstract
		WO	98/55320	A1	12/10/1998	HEWLETT-PACKARD COMPANY	Abstract

NON PATENT LITERATURE DOCUMENTS				
Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, iournal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.				
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Examiner Signature	Date Considered	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.